



C. Earl Hunter, Commissioner

*Promoting and protecting the health of the public and the environment.*

### **Notification of Public Notice**

Enclosed are public notices issued by the SCDHEC Office of Ocean and Coastal Resource Management and the U.S. Army Corps of Engineers. All interested parties are allowed 30 days for major developments and 15 days for minor developments after receipt of the public notices to file written comments to the OCRM pertaining to the applications. Only those comments received within this period must be reviewed by the OCRM in processing the permit application. Any person wishing notification of the initial OCRM decision on any specific public notice must make written request within the designated review period for that public notice.

<b>APPLICANT</b>	<b>PUBLIC NOTICE NUMBER</b>	<b>SUSPENSE DATE</b>
Charleston Branch Pilots Assoc	99-1E-305-P (revised)	August 7, 2005
SC Department of Transportation	2004-1W-323-P (revised)	July 22, 2005

July 7, 2005

**SOUTH CAROLINA DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL**

**Ocean and Coastal Resource Management**

**Charleston Office • 1362 McMillan Avenue • Suite 400 • Charleston, SC 29405**

**Phone: (843) 744-5838 • Fax: (843) 744-5847 • [www.scdhec.gov](http://www.scdhec.gov)**

**JOINT**  
**PUBLIC NOTICE**

**CHARLESTON DISTRICT, CORPS OF ENGINEERS**  
**69A Hagood Avenue**  
**Charleston, South Carolina 29403-5107**

**and**

**THE S.C. DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL**  
**Office of Ocean and Coastal Resource Management**  
**1362 McMillan Avenue, Suite 400**  
**Charleston, South Carolina 29405**

**REGULATORY DIVISION**

**Refer to: P/N #99-1E-305 (Revised)**

**1 JULY 2005**

Pursuant to Section 10 of the Rivers and Harbors Act of 1899 (33 U.S.C. 405), and the South Carolina Coastal Zone Management Act (48-39-10 et seq.) an application has been submitted to the Department of the Army and the South Carolina Department of Health and Environmental Control by

**CHARLESTON BRANCH PILOTS ASSOCIATION**  
**C/O APPLIED TECHNOLOGY AND MANAGEMENT, INC.**  
**POST OFFICE BOX 20336**  
**CHARLESTON, SOUTH CAROLINA 29413-0336**

for a permit to construct a boat lift, floating dock and fender piles in

**CHARLESTON HARBOR**

at the Harbor Pilots' facility located at 6 Concord Street, Charleston County, South Carolina.  
(Latitude: 32.77487, Longitude: -79.92579)

In order to give all interested parties an opportunity to express their views

**NOTICE**

is hereby given that written statements regarding the proposed work will be received by both of the above mentioned offices until

**12 O'CLOCK NOON, MONDAY, 18 JULY 2005**

from those interested in the activity and whose interests may be affected by the proposed work.

The proposed revisions to this public notice include the construction of a 1) 40,000 lb., 8-pile boat lift; 2) an 8' x 40' floating dock with steel pipe anchor piles and a dock ladder; and 3) 4 timber fender piles. All work will be located on the land side of the existing dock. The purpose of the proposed project is to facilitate the berthing and use of a 42' length over all (LOA), rigid inflatable boat currently being built for the Harbor Pilots.

NOTE: Plans depicting the work described in this notice are available and will be provided, upon receipt of a written request, to anyone that is interested in obtaining a copy of the plans for the specific project. The request must identify the project of interest by public notice number and a self-addressed stamped envelope must also be provided for mailing the drawings to you. Your request for drawings should be addressed to the

1 JULY 2005

**U.S. Army Corps of Engineers  
ATTN: REGULATORY DIVISION  
69A Hagood Avenue  
Charleston, South Carolina 29403-5107**

The work shown on this application must also be certified as consistent with applicable provisions of the Coastal Zone Management Program (15 CFR 930). The District Engineer will not process this application to a conclusion until such certification is received. The applicant is hereby advised that supplemental information may be required by the State to facilitate the review. Persons wishing to comment or object to State certification must submit all comments in writing to the South Carolina Department of Health and Environmental Control at the above address within thirty (30) days of the date of this notice.

This initiates the Essential Fish Habitat (EFH) consultation requirements of the Magnuson-Stevens Fishery Conservation and Management Act. Implementation of the proposed project would impact estuarine substrates and emergent wetlands utilized by various life stages of species comprising the red drum, shrimp, and snapper-grouper management complexes. Our initial determination is that the proposed action would not have a substantial individual or cumulative adverse impact on EFH or fisheries managed by the South Atlantic Fishery Management Council and the National Marine Fisheries Service (NMFS). Our final determination relative to project impacts and the need for mitigation measures is subject to review by and coordination with the NMFS.

Pursuant to Section 7(c) of the Endangered Species Act of 1973 (as amended), the District Engineer has consulted the most recently available information and has determined that the project is not likely to adversely affect any Federally endangered, threatened, or proposed species or result in the destruction or adverse modification of designated or proposed critical habitat. This public notice serves as a request for written concurrence from the U.S. Fish and Wildlife Service and/or the National Marine Fisheries Service on this determination.

The District Engineer has consulted the latest published version of the National Register of Historic Places for the presence or absence of registered properties, or properties listed as being eligible for inclusion therein, and this worksite is not included as a registered property or property listed as being eligible for inclusion in the Register. Consultation of the National Register constitutes the extent of cultural resource investigations by the District Engineer, and he is otherwise unaware of the presence of such resources. Presently unknown archaeological, scientific, prehistorical, or historical data may be lost or destroyed by the work to be accomplished under the requested permit.

Any person may request, in writing, within the comment period specified in this notice, that a public hearing be held to consider this application. Requests for a public hearing shall state, with particularity, the reasons for holding a public hearing.


The decision whether to issue a permit will be based on an evaluation of the probable impact including cumulative impacts of the activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefit which reasonably may be expected to accrue from the project must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the project will be considered including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, historic properties, fish and wildlife values, flood hazards, flood plain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production and, in general, the needs and welfare of the people. A permit will be granted unless the District Engineer determines that it would be contrary to the public interest. In cases of conflicting property rights, the Corps of Engineers cannot undertake to adjudicate rival claims.

REGULATORY DIVISION  
Refer to: P/N 99-1E-305 (Revised)

1 JULY 2005

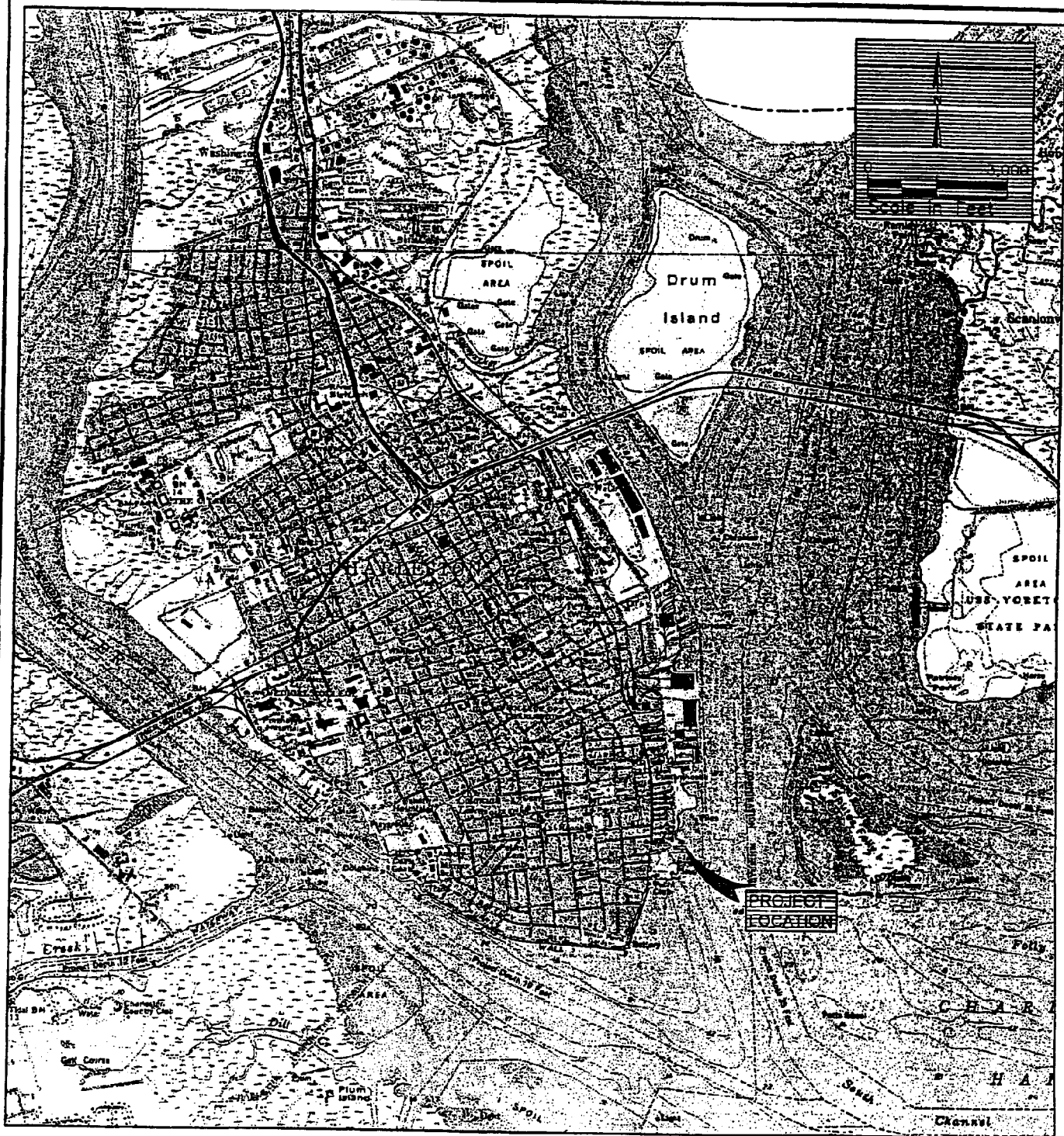
The Corps of Engineers is soliciting comments from the public; Federal, state, and local agencies and officials; Indian Tribes; and other interested parties in order to consider and evaluate the impacts of this activity. Any comments received will be considered by the Corps of Engineers to determine whether to issue, modify, condition or deny a permit for this project. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in the preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the activity.

If there are any questions concerning this public notice, please contact me at 846-329-8044 or toll free at 1-866-329-8187.



Robin Collier-Socha  
Project Manager  
Regulatory Division  
U.S. Army Corps of Engineers

Bill Eiser  
Project Manager  
SCDHEC-OCRM



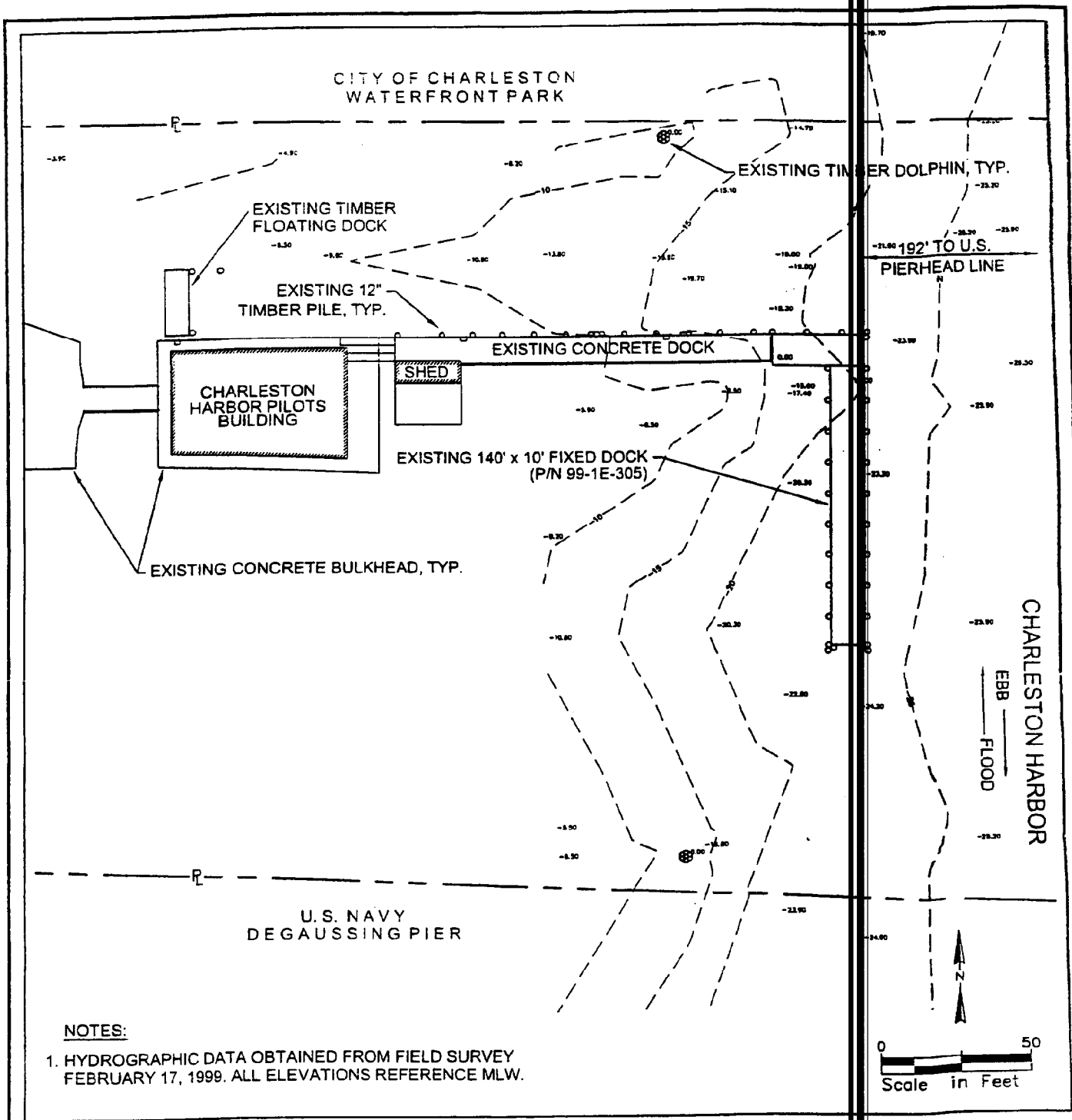
PURPOSE: ADDITIONAL DOCKING SPACE  
 DATUM: MLW  
 APPLICATION BY: CHARLESTON BRANCH  
 PILOTS ASSOCIATION

USACE #  
 ADJACENT PROPERTY OWNERS:  
 1. US NAVY  
 2. CITY OF CHARLESTON

### LOCATION MAP

CHARLESTON BRANCH  
 PILOTS ASSOCIATION  
 P.O. BOX 179  
 CHARLESTON, SC 29402

PROPOSED: ADDITION OF BOAT LIFT,  
 FLOATING DOCK, AND  
 FENDER PILES  
 IN: CHARLESTON HARBOR  
 AT: ADGERS WHARF/CITY OF CHARLESTON  
 COUNTY OF: CHARLESTON  
 STATE: SOUTH CAROLINA  
 SHEET 1 DATE: 5/20/05



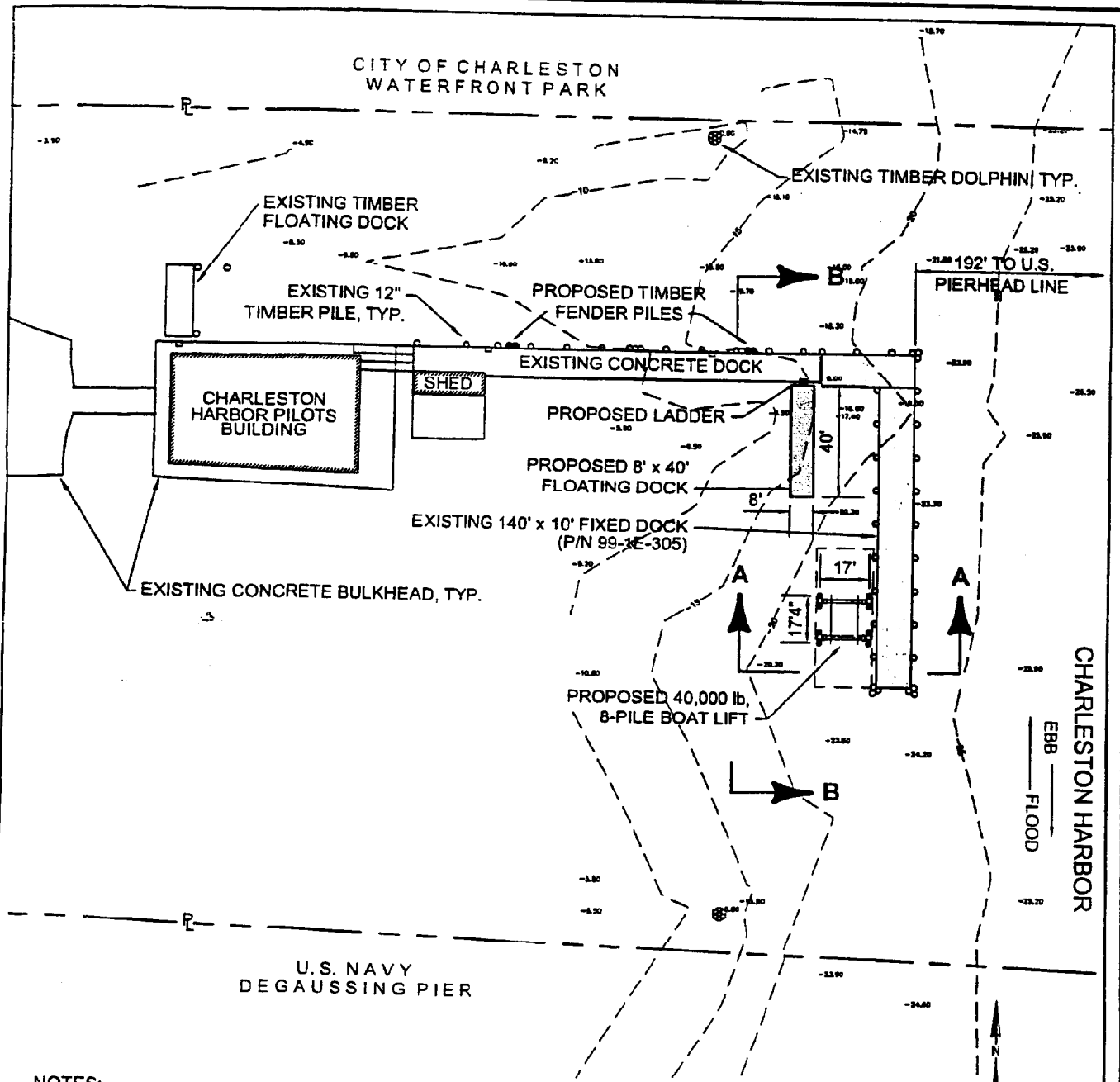
PURPOSE: ADDITIONAL DOCKING SPACE  
 DATUM: MLW  
 APPLICATION BY: CHARLESTON BRANCH PILOTS ASSOCIATION  
 USACE #  
 ADJACENT PROPERTY OWNERS:  
 1. US NAVY  
 2. CITY OF CHARLESTON

### EXISTING CONDITIONS

CHARLESTON BRANCH  
 PILOTS ASSOCIATION  
 P.O. BOX 179  
 CHARLESTON, SC 29402

PROPOSED: ADDITION OF BOAT LIFT, FLOATING DOCK, AND FEWER PILES  
 IN: CHARLESTON HARBOR  
 AT: ADGERS WHARF/CITY OF CHARLESTON  
 COUNTY OF: CHARLESTON  
 STATE: SOUTH CAROLINA  
 SHEET 2  
 DATE: 5/20/05

CITY OF CHARLESTON  
WATERFRONT PARK



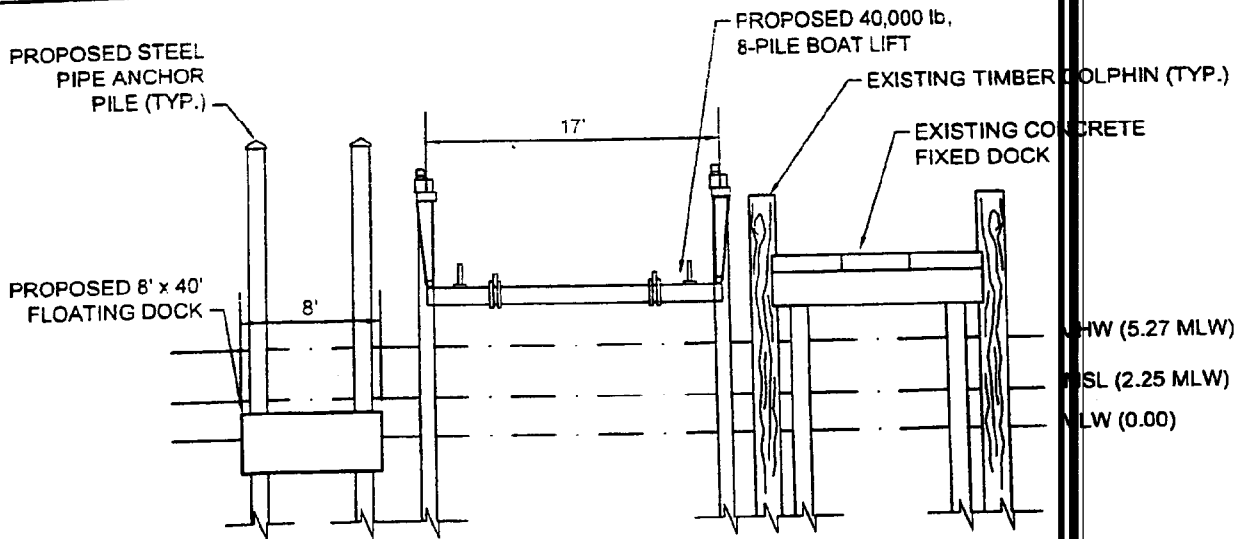
PURPOSE: ADDITIONAL DOCKING SPACE  
DATUM: MLW  
APPLICATION BY: CHARLESTON BRANCH  
PILOTS ASSOCIATION

USACE #  
ADJACENT PROPERTY OWNERS:  
1. US NAVY  
2. CITY OF CHARLESTON

PROPOSED IMPROVEMENTS

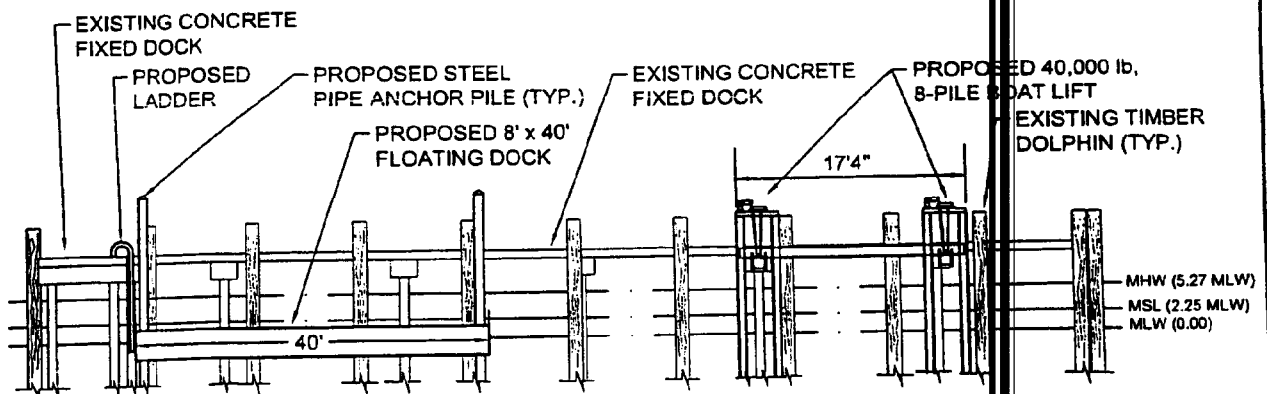
CHARLESTON BRANCH  
PILOTS ASSOCIATION  
P.O. BOX 179  
CHARLESTON, SC 29402

PROPOSED: ADDITION OF BOAT LIFT,  
FLOATING DOCK, AND  
FENDER PILES  
IN: CHARLESTON HARBOR  
AT: ADGERS WHARF/CITY OF CHARLESTON  
COUNTY OF: CHARLESTON  
STATE: SOUTH CAROLINA  
SHEET 3  
DATE: 5/20/05



**CROSS SECTION A - A**

SCALE: 1" = 10'



**CROSS SECTION B - B**

SCALE: 1" = 20'

PURPOSE: ADDITIONAL DOCKING SPACE  
 DATUM: MLW  
 APPLICATION BY: CHARLESTON BRANCH  
 PILOTS ASSOCIATION

USACE #  
 ADJACENT PROPERTY OWNERS:  
 1. US NAVY  
 2. CITY OF CHARLESTON

**CROSS SECTIONS**  
**A - A & B - B**

CHARLESTON BRANCH  
 PILOTS ASSOCIATION  
 P.O. BOX 179  
 CHARLESTON, SC 29402

PROPOSED: ADDITION OF BOAT LIFT,  
 FLOATING DOCK, AND  
 ANCHOR PILES  
 IN: CHARLESTON HARBOR  
 AT: ADGERS WHARF/CITY OF CHARLESTON  
 COUNTY OF: CHARLESTON  
 STATE: SOUTH CAROLINA  
 SHEET 4 DATE: 5/20/05



**JOINT**  
**PUBLIC NOTICE**

CHARLESTON DISTRICT, CORPS OF ENGINEERS  
69A Hagood Avenue  
Charleston, South Carolina 29403-5107  
and the

S.C. DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL  
OFFICE OF OCEAN AND COASTAL RESOURCE MANAGEMENT  
1362 McMillan Avenue, Suite 400  
Charleston, South Carolina 29405

REGULATORY DIVISION

Refer to: P/N #2004-1W-323-P (Revised)

01 July 2005

Pursuant to Section 10 of the Rivers and Harbors Act of 1899 (33 U.S.C. 403), Sections 401 and 404 of the Clean Water Act (33 U.S.C. 1344), and the South Carolina Coastal Zone Management Act (48-39-10 et seq.) an application has been submitted to the Department of the Army and the S.C. Department of Health and Environmental Control by

SC DEPARTMENT OF TRANSPORTATION  
C/O JAY CASHMAN, INC. / TESTA CORPORATION AJV  
222 HUGER STREET  
CHARLESTON, SOUTH CAROLINA 29403

for a permit to place fill material in waters of the

COOPER RIVER AND TOWN CREEK

at locations in and around the footprint of the Grace Memorial and Silas Pearlman Bridges over the Cooper River and Town Creek on US Route 17 North between the City of Charleston and the Town of Mt. Pleasant, Charleston County, South Carolina  
(Latitude: 32.80400°, Longitude: -79.91689°)

In order to give all interested parties an opportunity to express their views

**NOTICE**

is hereby given that written statements regarding the proposed work will be received by both of the above mentioned offices until

**12 O'CLOCK NOON, MONDAY, 18 JULY 2005**

from those interested in the activity and whose interests may be affected by the proposed work.

This public notice describes revisions to P/N 2004-1W-323 for demolition of the Silas Pearlman and Grace Memorial Bridges. The revisions include the construction of cofferdams around the existing bridge piers to provide access to the pier foundations. In addition, the revisions include the construction of 2 temporary trestles. A 50' x 25' trestle will be located on the Cooper River side of Drum Island, and a 1250' x 30' trestle will be located on the Cooper River side of Mt. Pleasant. Further, approximately 4315 linear feet of temporary earthen causeways will be constructed on Drum Island to provide access for the demolition equipment used in razing of the two bridges. These causeways will be approximately 25 feet wide, 3 feet thick and be constructed of biaxial geogrid under an aggregate base course compacted to 95% of its maximum

REGULATORY DIVISION

Refer to: P/N #2004-1W-323-P (Revised)

1 JULY 2005

density. Silt fencing will be constructed along the perimeter of all temporary earthen causeways. Following construction, wetlands impacted by the trestles or causeways will be restored to their original condition. All other details related to P/N 2004-1W-323 remain the same.

**NOTE:** Plans depicting the work described in this notice are available and will be provided, upon receipt of a written request, to anyone that is interested in obtaining a copy of the plans for the specific project. The request must identify the project of interest by public notice number and a self-addressed stamped envelope must also be provided for mailing the drawings to you. Your request for drawings should be addressed to the

**U.S. Army Corps of Engineers  
ATTN: REGULATORY DIVISION  
69A Hagood Avenue  
Charleston, South Carolina 29403-5107.**

The District Engineer has concluded that the discharges associated with this project, both direct and indirect, should be reviewed by the South Carolina Department of Health and Environmental Control in accordance with provisions of Section 401 of the Clean Water Act. As such, this notice constitutes a request, on behalf of the applicant, for certification that this project will comply with applicable effluent limitations and water quality standards. The work shown on this application must also be certified as consistent with applicable provisions the Coastal Zone Management Program (15 CFR 930). The District Engineer will not process this application to a conclusion until such certifications are received. The applicant is hereby advised that supplemental information may be required by the State to facilitate the review.

This notice initiates the Essential Fish Habitat (EFH) consultation requirements of the Magnuson-Stevens Fishery Conservation and Management Act. Implementation of the proposed project would impact approximately 1.0 acre of estuarine substrates and emergent wetlands utilized by various life stages of species comprising the red drum, shrimp, and snapper-grouper management complexes. Our initial determination is that the proposed action would not have a substantial individual or cumulative adverse impact on EFH or fisheries managed by the South Atlantic Fishery Management Council and the National Marine Fisheries Service (NMFS). Our final determination relative to project impacts and the need for mitigation measures is subject to review by and coordination with the NMFS.

Pursuant to Section 7(c) of the Endangered Species Act of 1973 (as amended), the District Engineer has consulted the most recently available information and has determined that the project is not likely to adversely affect any Federally endangered, threatened, or proposed species or result in the destruction or adverse modification of designated or proposed critical habitat. This public notice serves as a request for written concurrence from the U.S. Fish and Wildlife Service and/or the National Marine Fisheries Service on this determination.

The District Engineer has consulted the latest published version of the National Register of Historic Places for the presence or absence of registered properties, or properties listed as being eligible for inclusion therein, and this worksite is not included as a registered property or property listed as being eligible for inclusion in the Register. Consultation of the National Register constitutes the extent of cultural resource investigations by the District Engineer, and he is otherwise unaware of the presence of such resources. Presently unknown archaeological, scientific, prehistorical, or historical data may be lost or destroyed by the work to be accomplished under the requested permit.

1 JULY 2005

Any person may request, in writing, within the comment period specified in this notice, that a public hearing be held to consider this application. Requests for a public hearing shall state, with particularity, the reasons for holding a public hearing.

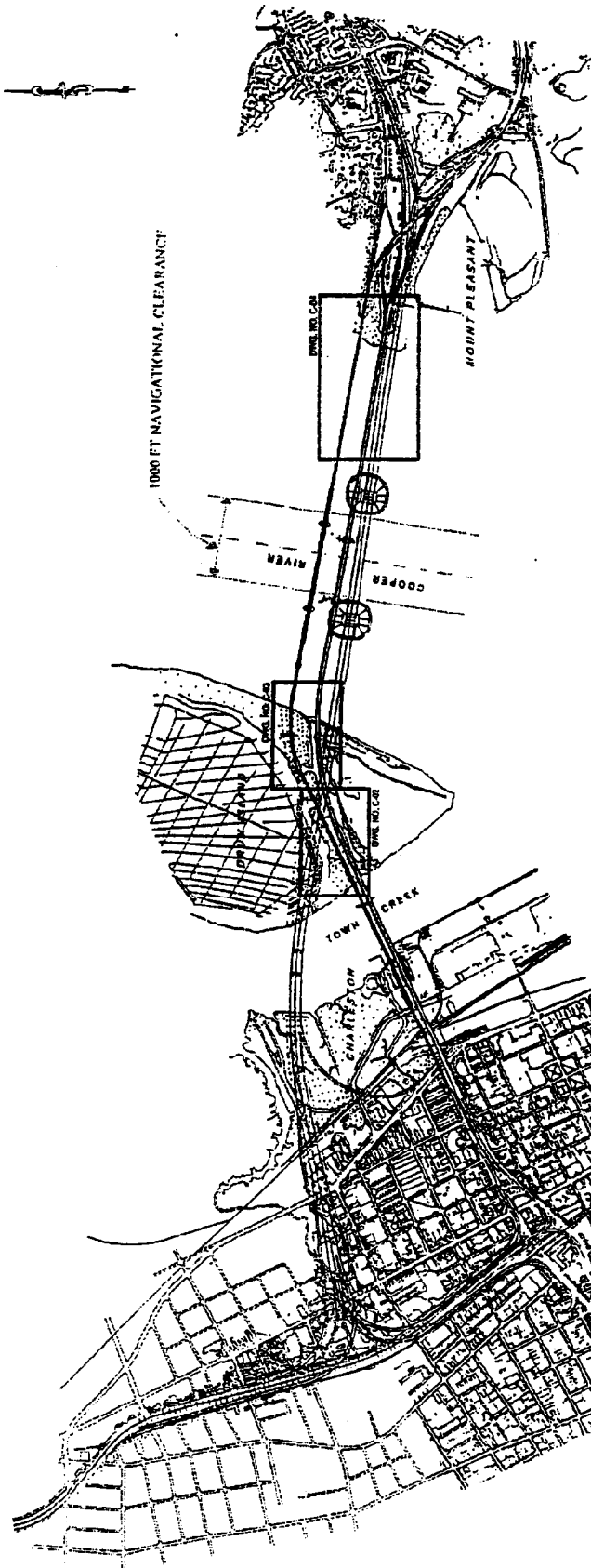
The decision whether to issue a permit will be based on an evaluation of the probable impact including cumulative impacts of the activity on the public interest and will include application of the guidelines promulgated by the Administrator, Environmental Protection Agency (EPA), under authority of Section 404(b) of the Clean Water Act and, as appropriate, the criteria established under authority of Section 102 of the Marine Protection, Research and Sanctuaries Act of 1972, as amended. That decision will reflect the national concern for both protection and utilization of important resources. The benefit which reasonably may be expected to accrue from the project must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the project will be considered including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, historic properties, fish and wildlife values, flood hazards, flood plain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production and, in general, the needs and welfare of the people. A permit will be granted unless the District Engineer determines that it would be contrary to the public interest. In cases of conflicting property rights, the Corps of Engineers cannot undertake to adjudicate rival claims.

The Corps of Engineers is soliciting comments from the public; Federal, state and local agencies and officials; Indian Tribes; and other interested parties in order to consider and evaluate the impacts of this activity. Any comments received will be considered by the Corps of Engineers to determine whether to issue, modify, condition or deny a permit for this project. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in the preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the activity.

If there are any questions concerning this public notice, please contact me at 843-329-8044 or toll free at 1-866-329-8187.



Robin D. Collier-Socha  
Project Manager  
Regulatory Division  
U.S. Army Corps of Engineers



# SEDIMENTATION AND EROSION CONTROL NOTES:

- 1) IF NECESSARY, SLOPES WHICH EXCEED 5:1 IN VERTICAL FEET SHOULD BE STABILIZED WITH SYNTHETIC OR VEGETATIVE MATS. IN ADDITION TO HYDROSEEDING, IT WILL BE NECESSARY TO INSTALL TEMPORARY SLOPE DRAINS DURING CONSTRUCTION. TEMPORARY BERMS MAY BE NEEDED UNTIL THE SLOPE IS BUILT TO GRADE.
- 2) STABILIZATION MEASURES SHALL BE INITIATED AS SOON AS PRACTICABLE IN PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITIES HAVE TEMPORARILY OR PERMANENTLY CEASED, BUT IN NO CASE MORE THAN (14) DAYS AFTER WORK HAS CEASED, UNLESS ACTIVITY IN THAT PORTION OF THE SITE WILL RESUME WITHIN TWENTY-ONE (21) DAYS.
- 3) ALL SEDIMENT AND EROSION CONTROL DEVICES SHALL BE INSPECTED EVERY SEVEN (7) DAYS OR AFTER EACH RAINFALL OCCURRENCE THAT EXCEEDS ONE-HALF (1/2) INCH. DAMAGE OR INEFFECTIVE DEVICES SHALL BE REPAIRED OR REPLACED, AS NECESSARY.
- 4) PROVIDE SILT FENCE AND / OR OTHER CONTROL DEVICES, AS MAY BE REQUIRED, TO CONTROL SOIL EROSION DURING UTILITY CONSTRUCTION. ALL DISTURBED AREAS SHALL BE CLEARED, GRADED, AND STABILIZED WITH GRASSING IMMEDIATELY AFTER THE UTILITY INSTALLATION.

5) ALL EROSION CONTROL DEVICES SHALL BE PROPERLY MAINTAINED DURING ALL PHASES OF CONSTRUCTION UNTIL THE COMPLETION OF ALL CONSTRUCTION ACTIVITIES AND ALL DISTURBED AREAS HAVE BEEN STABILIZED. ADDITIONAL CONTROL DEVICES MAY BE REQUIRED DURING CONSTRUCTION IN ORDER TO CONTROL EROSION AND / OR OFF SITE SEDIMENTATION. ALL TEMPORARY CONTROL DEVICES SHALL BE REMOVED ONCE CONSTRUCTION IS COMPLETE AND THE SITE IS STABILIZED.

6) THE CONTRACTOR MUST TAKE NECESSARY ACTION TO MINIMIZE THE TRACKING OF MUD ONTO THE PAVED ROADWAY CONSTRUCTION AREAS. THE CONTRACTOR SHALL DAILY REMOVE MUD / SOIL FROM PAVEMENT, AS MAY BE REQUIRED.

7) TEMPORARY DIVERSION BERMS AND / OR DITCHES WILL BE PROVIDED AS NEEDED DURING CONSTRUCTION TO PROTECT WORK AREAS FROM UPSLOPE RUNOFF AND / OR TO DIVERT SEDIMENT LAIDEN WATER TO APPROPRIATE TROPS OR STABLE OUTLETS.



REV. 1 06-27-2005

**Earth Tech**  
A Geo International Ltd. Company

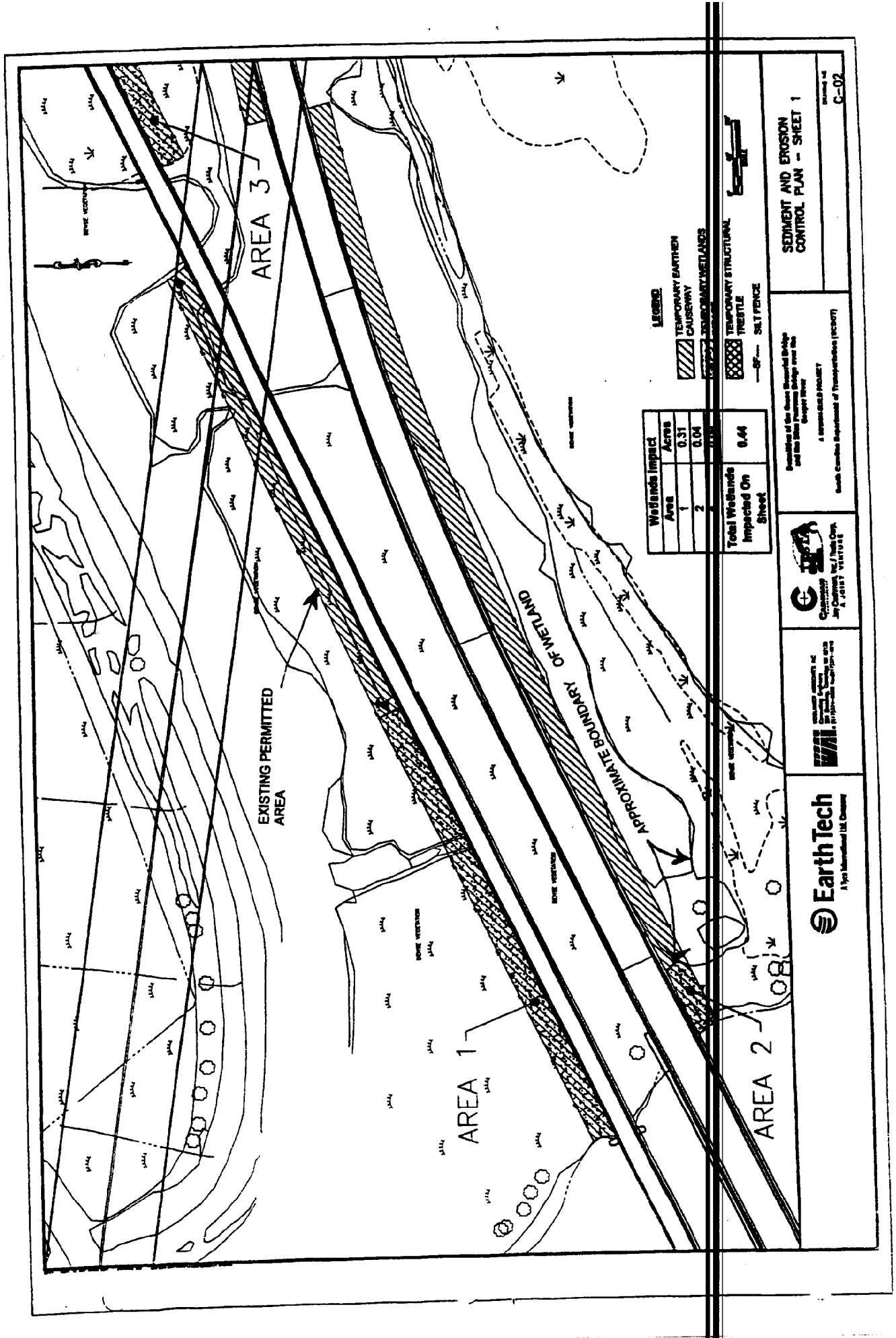
EXCLUSIVE AGENTS IN THE  
SOUTHEASTERN UNITED STATES  
FOR THE  
WATER MANAGEMENT TECHNOLOGY, INC.

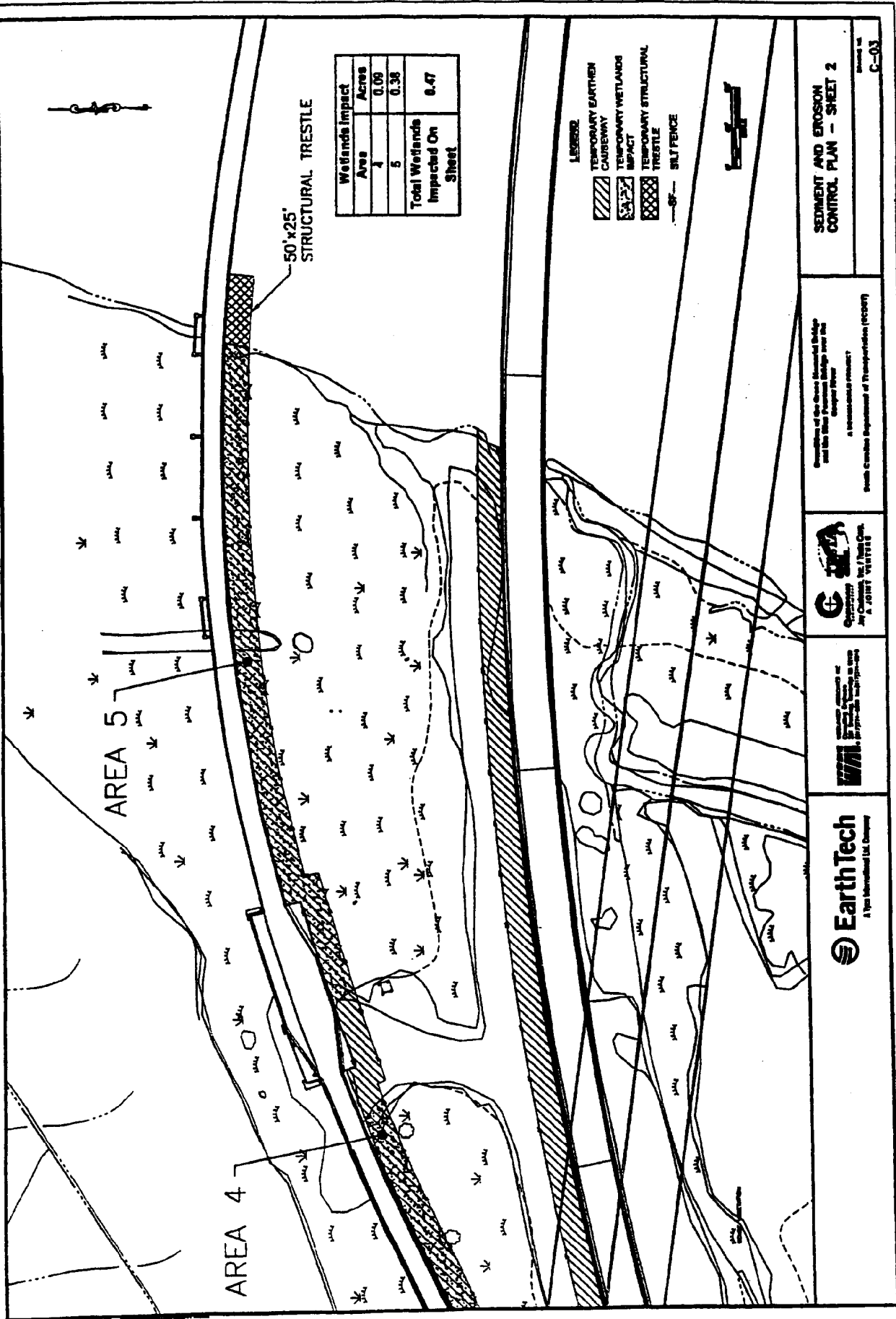
**Geosystems**  
A Division of  
The McGraw-Hill Companies  
A JOINT VENTURE

Division of the South Carolina Department of Transportation (SCDOT)  
a separate public project  
Cooper River  
and the West Pleasant Bridge over the  
Cooper River

SEDIMENT AND EROSION  
CONTROL PLAN - SITE PLAN

Sheet No.  
C-01





Wetlands Impact	
Area	Acres
4	0.09
5	0.38
Total Wetlands Impacted On Sheet	
	0.47

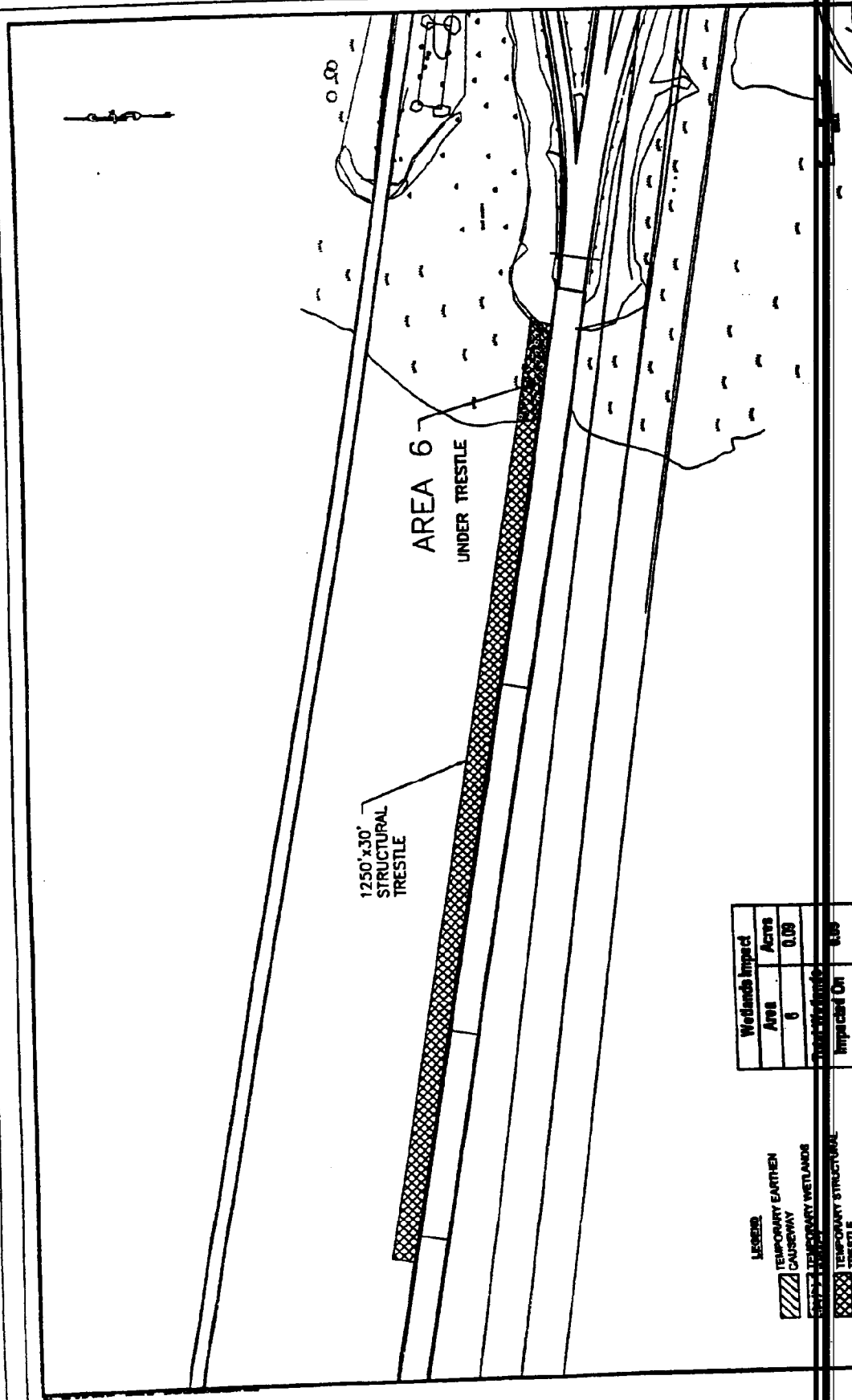
- LEGEND**
- TEMPORARY EARTHEN CAUSEWAY
  - TEMPORARY WETLANDS IMPACT
  - TEMPORARY STRUCTURAL TRESTLE
  - SF - SILFENCE

**SEDIMENT AND EROSION CONTROL PLAN - SHEET 2**

Division of the State Roadway Bridge and the State Highway Bridge over the Airport River  
a voluntary project  
South Carolina Department of Transportation (SCDOT)



**EarthTech**  
A Tyco International Ltd. Company



Wetlands Impact	
Area	Acres
6	0.09
Total Wetlands Impacted On Sheet	
1.89	

- LEGEND
- TEMPORARY EARTHEN CAUSEWAY
  - TEMPORARY WETLANDS
  - TEMPORARY STRUCTURAL TRESTLE
  - SF— GILT FENCE

# SEDIMENT AND EROSION CONTROL PLAN - SHEET 3

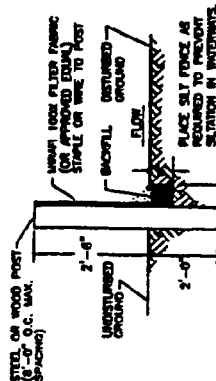
Qualification of the above mentioned bridge and the other proposed bridge over the proposed river

A professional seal is required

South Carolina Department of Transportation (SDOT)

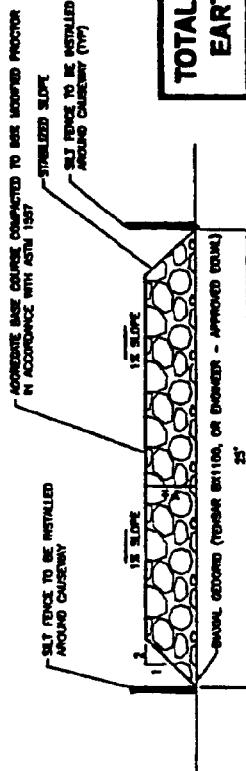


Sheet 3 of 4



TYPICAL SILT FENCE DETAIL

NOT TO SCALE



EARTHEN CAUSEWAY DETAIL

NOT TO SCALE

TOTAL REQUIRED FILL FOR EARTHEN CAUSEWAYS	
DRAWING NO.	FILL (CY)
C-02	4986
C-03	4125
C-04	0
TOTAL	9111

ALL SEDIMENT CONTROL MEASURES SHALL BE INSPECTED AT LEAST ONCE EVERY SEVEN CALENDAR DAYS AND AFTER ANY STORM EVENT OF GREATER THAN 0.5 INCHES OF PRECIPITATION DURING ANY 24-HOUR PERIOD. ALL SEDIMENT CONTROL FEATURES SHALL BE MAINTAINED UNTIL FINAL STABILIZATION HAS BEEN OBTAINED.

STABILIZATION MEASURES SHALL BE INITIATED AS SOON AS PRACTICABLE IN PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITIES HAVE TEMPORARILY OR PERMANENTLY CEASED, BUT IN NO CASE SHALL MORE THAN 14 DAYS ELAPSE AFTER THE CONSTRUCTION ACTIVITY IN THAT PORTION OF THE SITE HAS CEASED. THE SLOPE SHALL BE PERMANENTLY COVERED UNLESS ACTIVITY IN THAT PORTION OF THE SITE WILL RESUME WITHIN 21 DAYS.

THE FOLLOWING SEEDING SCHEDULES SHALL BE USED TO ESTABLISH GRASS COVER:

SEEDING SCHEDULES FOR TEMPORARY VEGETATION UPPER AND LOWER STATE

SCHEDULE NO.	COMMON NAME OF SEED	LBS PER ACRE RATE	PLANTING DATES
1	ANNUAL SEDUM GRASS (SHEET OF 197)	40	APRIL 1 - AUGUST 15
2	ANNUAL RYE GRASS	16	AUGUST 16 - MARCH 31

SEEDING SCHEDULES FOR PERMANENT VEGETATION - LOWER STATE

SCHEDULE NO.	COMMON NAME OF SEED	LBS. PER ACRE RATE		PLANTING DATES
		RURAL RATE	URBAN RATE	
1	COMMON BERMUDA (MULLED)	0	60	MARCH 1 - AUGUST 14
	ANNUAL RYE GRASS	5	15	
2	COMMON BERMUDA (UNMULLED)	0	60	AUGUST 15 - FEBRUARY 28
	PERENNIAL GRASS CLOVER	20	0	
	ANNUAL RYE GRASS	5	15	

- 1 INCLUDES RURAL AREAS ADJACENT TO WELL-DEVELOPED URBAN USE FOR THE PROJECT.
- 2 GRASS BERMUDA SEED, INCLUDING 8M-37, SHALL NOT BE USED.
- 3 SEEDING GRASS CLOVER SHALL BE INCULCATED IN ACCORDANCE WITH SUBSECTION 810.05 OF STANDARD MECHANICAL SPECIFICATIONS.
- 4 APPLY BY MECHANICAL MEANS IN TWO PASSES AT RIGHT ANGLES TO EACH OTHER.

SEEDING SCHEDULE

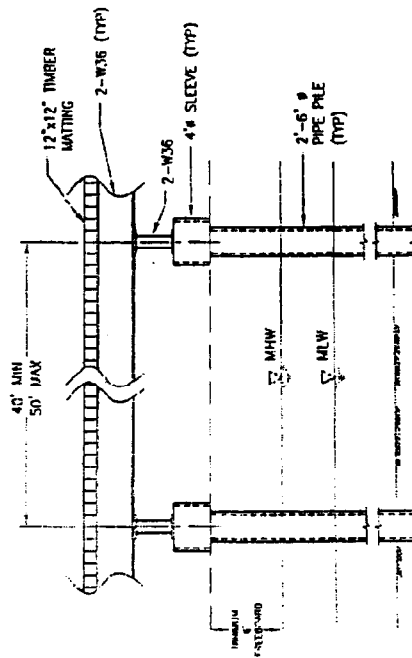


Sanitation of the Green Mountain Bridge and the New Orleans Bridge over the Mississippi River  
A 6000-BUILD PROJECT  
South Carolina Department of Transportation (SCDOT)

SEDIMENT AND EROSION CONTROL PLAN - DETAIL SHEET

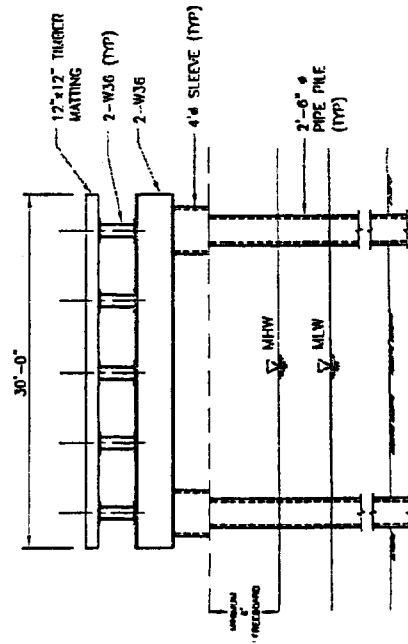
Sheet No. C-05





SPAN LENGTH

TYPICAL TRESTLE 1  
PROFILE



WIDTH

TYPICAL TRESTLE 2

REV. 1 06-27-2005

**EarthTech**  
A New International GE Company

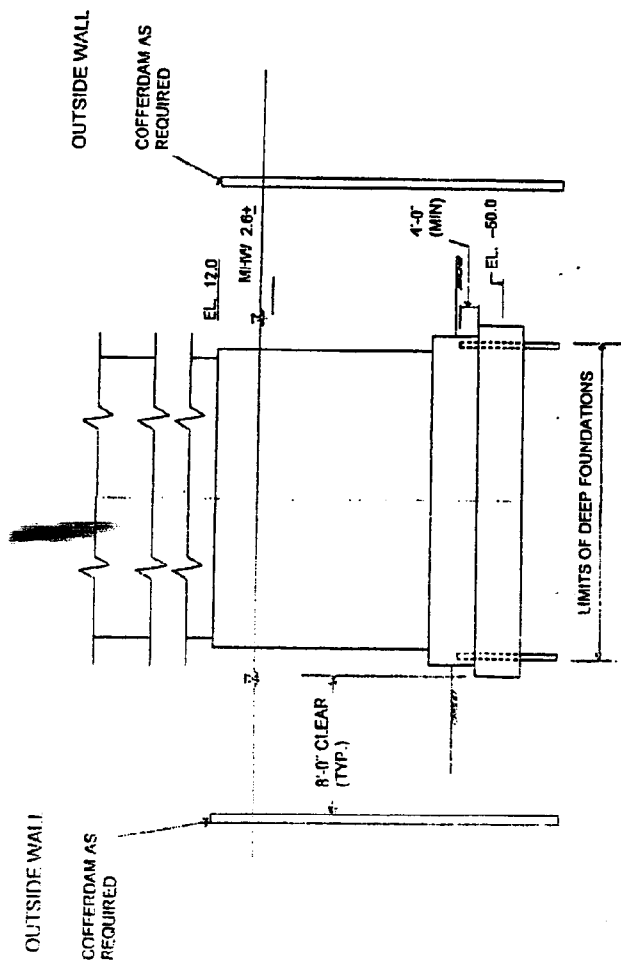
**WAL**  
WATER AND LAND  
CONSTRUCTION  
CORPORATION  
A GE COMPANY

**GE**  
GEORGE EASTMAN  
ARCHITECTURAL  
FIRM  
A GE COMPANY

Stability of the Bridge Support Structure  
and the Wind Pressure Design over the  
Charged Area  
a RESPONSIBLE PRODUCT  
South Carolina Department of Transportation (SCDOT)

SEDIMENT AND EROSION  
CONTROL PLAN - DETAIL SHEET

Sheet 14  
C-06



FOR BRIDGE PIER REMOVAL

REV. 1 06-27-2005



Division of the State Department of  
and the State Department of  
Chapter 100  
A Department of Transportation (DOT)  
South Carolina Department of Transportation (SCDOT)

SEDIMENT AND EROSION  
CONTROL PLAN - DETAIL SHEET

C-07